

Automating the Design of Ship Hull Surfaces with
the Aid of an Electronic Computer, by
Yu. L. Rotkov. 24 pp.

Moscow, 1966, Automatizatsiya Tekhnologicheskogo
Proektirovaniya Pri Pomezhdu Elektronnykh
Vychislitel'nykh Mashin. Sbornik Statey, 1966,

pp 55-72.
AIV/RD/PA-24-95-68

Yueh-fan Chen

Architectural Engr.
Feb 69

375,974

The interaction of niobium pentachloride with 56
Li₂O_n, by A. N. Keltov, et al.
SibAI, per, Izvestiya Vuz Tsvetnaya Metallurgiya,
vol. 4, no. 3, 1966, p. 77-80.
*NYC-Lab-tr-B6-73

A. N. Keltov

NYC/Lab-tr-B6-73
REV 08

65
Status, Goals of Brown Coal Mining Automation,
by Dietmar Becker, Günther Ketschau, 24 pp.
Gesellschaft für Bergbau, petro, Montanwissenschaften, Leipzig.
Sept 1969, pp 462-467.
JPKS 49222

Günther Ketschau

Sel-bar Coal & Cessabog (Mining Engs)
Nov 69 396,242

Synthesis of Polyhydroxy Alcohols by Condensing
Aliphatic Aldehydes and Formaldehyde, by
H. H. Katselakh, 11 pp.
RUSSIAN, bk. Arboullirovaniye Nenasyayuchemykh
U. levodorodov., 1968, pp 244-250,
NASA TT F-13, 423

38

H. H. Katselakh

Sci-Chem
Dec 70

G. A. Ketsle

Triplet State of Rhodamine 6G Molecules,
by G. A. Ketsle,
RUSSIAN, per, Dok Akad Nauk SSSR, Sov Phys.,
Vol 201, No 1, November 1971, pp 60-63,
Am Inst of Phys
Vol 16, No 11, May 1972

May 72

Idriss Kettani

Analysis of Student Strikes, by Idriss
Kettani, 5 pp.
FRANCE, np, L'Opinion, Casablanca, 27 Feb '72,
pp 1, 4.
JPRS 55529

Mar 72

A review of the Noise Limit in Digital
Communications, by E. Kettel.
GERMAN, per, Telefunken-Zeitung, Vol 40,
No 1/2, 1967, pp. 133-45.
NTC 69-10621-09D

71

E. Kettel

Sci-Elect
July 69

386,743

The Transmission of PCM Pulses Over Co-
axial Cables Compared with Carrier Fre-
quency Technique, by E. Kettel.
GERMAN, per, NTZ, Vol 21, No 1, 1963,
pp 24-27.
NLL Ref: 9022.81 (2485)

75

Sci-Helc
Mar 69

377,005

The Nonlinear Distortion of a Noise
Signal with Normal Distribution, by
E. Kettel.
GERMAN, per, Archiv der Elekt Ubert.
Vol 22, No 4, 1968, pp 165-170.
NLL Ref: 9022.81 (2489)

83-

E. Kettel

Sci-Elec
May 69

380,759

101
Jointless Floor Coverings Based on Polyester,
Epoxy Resin, or Polyurethane, and Their
Application, by G. Ketteler
TECHNISCHE, por, Boden, Wand und Decke, Vol 12,
No 4, 1966, pp 300-310.
ML Ref: 5196 (1380)

G. KETTELER

Sci-Mechanical
Aug 68

362,285

H. Kettner

Harmful materials in the Air and their effect on
the Human Organism.

WASSER, LUFT UND BETRIEBS, V. 25, 1971, pp. 462.

NTC-72-L4977-06J.

Feb 73

KETZLER, E. Food packaging materials. Findings of research undertaken into the German self-service retail trade. Verpack.-Rdsch. 18(9):65-71 (1967) (GB 167/1711)

Ketzler, E.

//

Prevalence Frequency of Bridge-wire Detonators owing to
Electrostatic charges in the German Federal Republic
since 1953, by G. Keuchel,
Zellw., 1967, Nebelwerte, Vol 33, No 5/6, 1967,
pp. 244-256.
ALL ref 8313.4 (5556)

G. Keuchel

Keuchel
July 01

385-378

Variations in Arterial Substrate Level Under the
Influence of Physical Work, by J. Keul, E. Doll, 29 pp.
GERMAN, per, Int Z. Angew Physiol Einschl
Arbeitsphysiol, No 22, 1966, pp 356-385.
Dept of Navy NIC Tr 3182

J. Keul

April 71

Storage Batteries for Miner's Portable Lamps,
by R. Kaul, GOVERNMENT USE ONLY
GERMAN, per, Elektrotechnische Zeitschrift, Ser
B, No 23, Vol XVIII, 1966, pp 903-906.
P200191867
RSIC-665

Sci-Energy Conversion
Jul 67

331,678

7

Determination of the Losses Resulting from
Substandard Products, by A. Kaulinshiev.
KAZAKH SSR, Voprosy Chislalstva, Vol 43, No
6, 1967, pp 70-71.
Dept of Interior
Fish and Wildlife Service
US, Bureau of Foreign Fisheries

1282
2000
Act 67

F. Kaune

German Aeronautics and Astronautics
Research report 36 pp
GERMAN, Deutsche Luft- Und Raumfahrt.
1971, pp. 1-44.
AIR/FTD-HC-23-0703-72
U.S. Gov't use only

dec 72

Theoretical Studies on the Influence of Wall
Friction on Three-Dimensional Flow in Axial
Turbomachinery, by Joergen Klessenhoff. 122 pp.
GERMAN Thesis.
ABC-K-Tens-65

21

Joergen Klessenhoff

Sci-Phys
Oct 70

P. Kevdin

In the Party There is One Discipline, One Law
for All Party Members, by P. Kevdin, 8 pp.
RUSSLAN, psp, Komissariat Vneshnei Sobyitii, Moscow,
No 16, 1971, pp 45-51.
JPM 59963

Rev 71

P. KGD/D

Party Committee and members of Party Central
W. P. Karpin, G. Tsvetkov
RUSSIA, Moscow, December 1974
No. 22, Nov 1974, pg 10
JKB (S205)

Bob 73

strict adherence to Party Regulations stressed,
by L. Kedrin, 9 pp.
BESIAK, per, Communist Voorushgomykh #11, Moscow,
Oct 1969, pp 33-44.
J.R.C 49272

P. Kedrin

BSP
#11
Nov 69

394,002

Instructions Promulgated for Implementing the
Hungarian Government Resolution on Civil
Defense, by László Szalai and István Kevés.

5 pp.

HUNGARY, per, Polgári Vedelem, 24 Jun 1967,

pp. 1-2.

JULY 42186

ISTVÁN KEVÉS

Hungary
"il
cont 67

322.063

Stabilization of Vitamin C in Foodstuffs. Part V.
Stabilized Vitamin C Preparations, by
P. Spazier, E. Kevey.
CBMAB, pcc, Zentrale für Lebensmitteluntersuchung
und Forschung, Vol 149, No 3, 1966, pp 135-139.
DDC-69-12962-06N

E. Kevey

SOL-BK
Sept 69

1
398,114

H. Kewitz

Excretion and Distribution of Hexamethylene-Tetramine and Formaldehyde, by H. Kewitz
GERMAN, par. Hausen-Schmeideberg's Archiv fuer Pharmakologie und Experimentelle Pathologie,
Vol 259, 1968, pp 211-212
NTC 71-15135-06A

mar 72

Streptococcus Agalactiae as a Cause of Infantile Meningitis, by G. Kornb, 11 pp. 59
GERMAN, per, Deutsche Medizinische Woch.,
Vol XC, 1965, pp 258-261.
SLA TT-66-13208

Sci-B&N

Jun 67

327,081

A Field Effect Study of the Relation Between the
Fermi Level and the Catalytic Dehydration of
Isopropyl Alcohol on TiO_2 Films, by S. P. Kojer,
Ye. P. Milkayeva.
RUSSIAN, par., Dok Ak Nauk SSSR, Vol 182, No 1,
Sept, 1968, pp 130-133.

CB

S. P. KOJER

May 69

382,810

53

Functional Role of Certain Protein Subfractions
which Enter into the Composition of Myofibrillary
Proteins of Skeletal Muscles That Are Soluble in
Saline Media with a Low Ionic Strength, by I. I.
Ivanov, Yu. Yu. Keyerig and A. I. Ivanov, 5 pp.
RUSSIAN, per, Doklady Akademii Nauk SSSR, Vol 160,
No. 3, 1965, pp. 717-719.
JPRS 41789

Yu Yu Keyerig

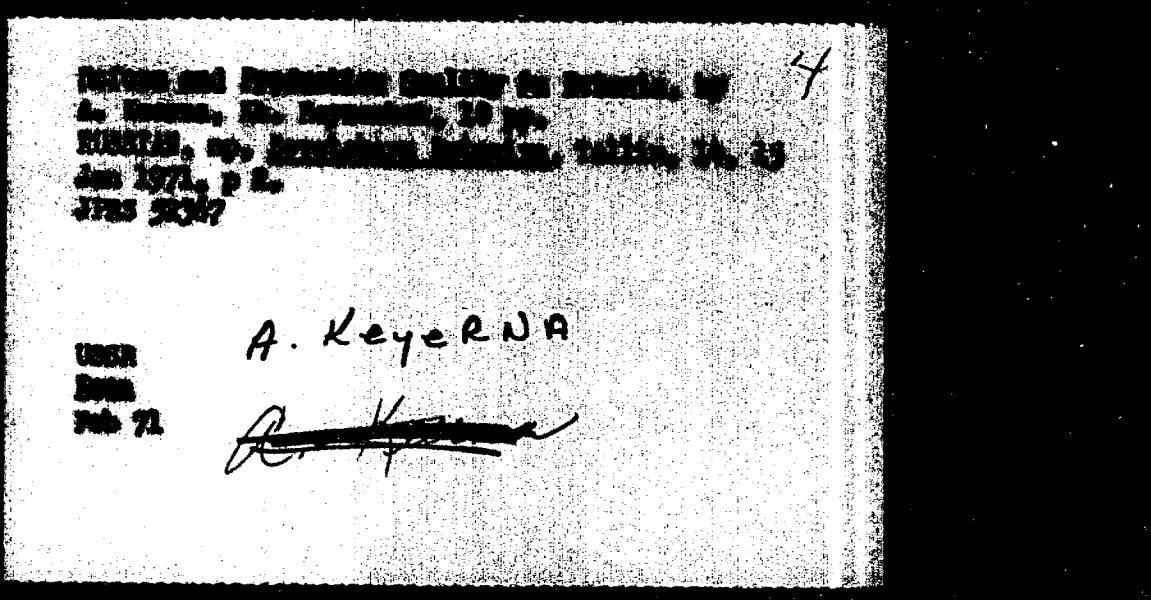
USER
Sci-BM
Aug 67

333,125

D. Keyerlingk

The Pseudopodia of the Megakaryocytes and Their
Significance in the Liberation of Thrombocytes.
GERMAN, per, Zeitschrift fuer Zellforschung und
Mikroskopische Anatomie, Vol 80, 1968, pp 320-327
NTC 72-13360-064

Oct 72



Applications of Subunits of Chromosomal DNA
During the Evolution of Mimicry, by S.
D. Keyl.
GENET., part. Chromosomes, Vol 17, 1965, pp 139-
160.
#911336967
AMC GEN-15-1707

H. H. Keyl

Scanned 6/20/01
Rev 67

303.644

An Experiment in Compiling Programmed Texts
on the Basis of the Psychological Theory of
Learning, by E. I. Kozl'man, 19 pp.
RUSSIAN, per, Voprosy psichologii, No. 2, Mar-
Apr 1967, pp. 51-64.
JPBS 41989

46

E. I. Kozl'man

USSR
Sci
Aug 67

333,526

R. Keylwerth
Anisotropic Elasticity of Wood and Laminated
Wood, by R. Keylwerth.
GERMAN, per, VDI-Forschungsheft, No 430,
1951, pp 1-40.
NTC-70-13181-11L

Feb 72

17

October and the National-Liberation Movement,
by Peter Kuyper, 11 pp.
BONNIE, per, Communist, No 16, Nov 1967,
pp 108-116.
JPMB 43772

USER
Pol
Jan 68

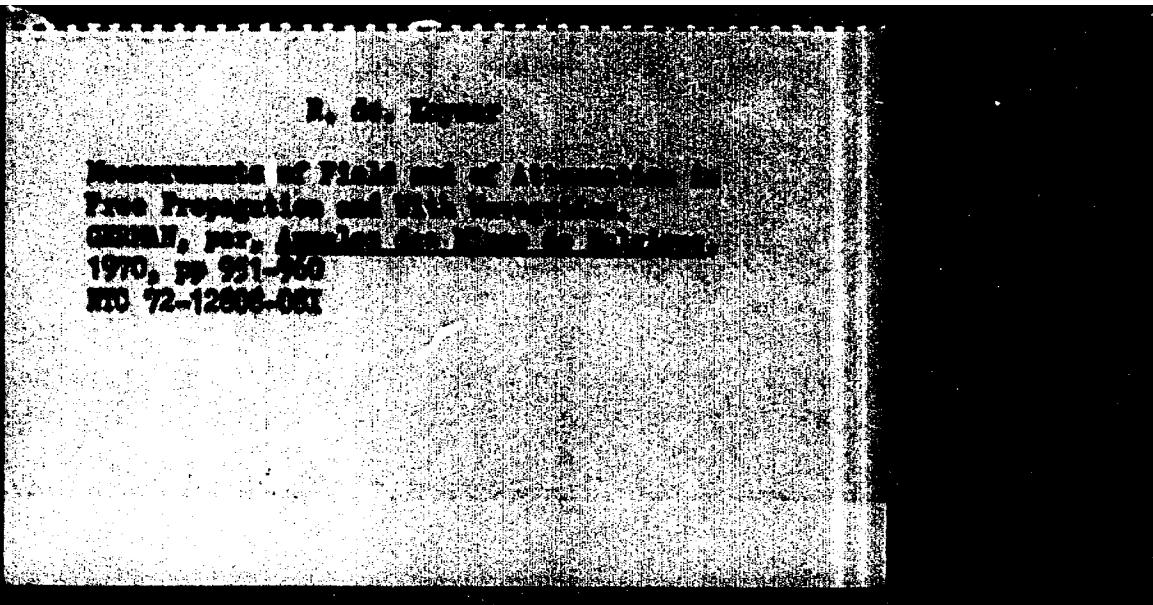
347,260

Metallographic Study of Break-Away During the
Oxidation of Zirconium, by L. H. Keys,
G. Seranger, et al., 26 pp.
High-Ot, r.t., Center Metallurgical Research
of the School of Mines in Paris, 1967.
AEC-AMU-Tr-3392 P911256568-V

89

Sci/Mat
Oct 68

368,291



• Small Program for the Further Improvement
of the Material and Cultural Situation of the
People, by Distru Comiteti i Dritës Kryesore,
TULSKIMAN, per, Marxism vs Capitalists, No. 10-
17, 1974, pp. 45-75.
JPS (S)

GOT' O KE YKOV

• S-P-A-Garia
Lia
Nov 22

312,721

Seals of Laos - Royal Decrees, IV
H. ED^o. - SP.
FRENCH, PPT, No 15, 5 May 1966, pp 1-16.
DIA LN 101-6

29

H. Kh'

ED-Laos
PCL
Jan 67

316, 40

Technical Gains for 1965, by Kha Van Can,
5 pp.
VIETNAMESE, per, Ky Thuat Cong Nghiệp, Jan
1965.
JPS 30609

FE-Vietnam
Econ
Jun 65

281,879

51

Science and Technology in Production, by
Kha Vang Can, 7 pp.
VIETNAM ASI, per, Ky-thuat Cong-nghiep, No 2,
Feb '67, pp. 3-4.
JCRS 4 69

Xha Vang Can

Re-Vietnam
Icon
Jul 67

332,409

Stepping Up Technical Revolution in Light
Industry, by Kha Vang Can, 5 pp.
VIETNAMESE, per, Ky-thuat Cong-nghiep Nhe,
No. 1, 1967, pp. 3 & 4.
JPRS 40357

51

Kha Vang Can

FR-Vietnam
Econ
July 67

329,68)

107
Experimental Study of Laminar-Turbulent Transition
for Structurally Unsteady Fluid Flow, by A. V.
Zosoborskii and V. N. Shabotovashova.
MOSCOW, per. INSTRUMENTS MICHENSKI /bureau/
Vol. 12, no 4, 1967, pp. 600-603.
AM/386-1051

Dept of Navy

Scd/John:

Copy 67

340,432

flexible Containers for Shipping Bulk Cargo,
by L. Protasov, M. Khabenskiy.
RUSSIAN, psw, Pochtoy Transport, No 11,
1965, pp 14-16.
NAV/NIC/TRAN-2706-68

47

M. Khabenskiy

Sci-wat
Feb 69

373,706

Overall Mechanization of the Transshipment of
Chemical and Other Free-Flowing Liquids in Soft
Containers, by L. V. Protaev and M. Ya.
Kabenskiy, 5 pp.
RUSSIAN, per, Mekhanizatsiya i Avtomatizatsiya
Prizvodstva, No 6, June 1980, pp. 10-21.
(SFS 3515)

M. V. Khabenskiy

CHIEF
EDITOR
M. V. K.

200,00

On Criteria of Optimality in the Schedules of
National Economic Planning, by R. Khabiti,
9 pp.
RUSSIAN, per, Voprosy Ekonomiki, No. 5, May
1966, pp. 41-47.
JPRS 33433

USSR
Econ
See ut

314,003

problems of Standard School Textbooks discussed,
by A. Habib, 5 pp.
URSSAI, np., Zavod, Moscow, 12 May 1969. p 3.
J.R. 40261

18

R.D.
RDR
July 6.

307.352

R. Khadib

91
'son' il in Mangyshlak Peninsula Soviet,
by N. A. Kiline, N. N. Khabibulina, 7 pp.
MESSIAH, par. Kettemanzhin I. Neftshchinsk,
podcas, No 1, 1969, pp 1-4.
JMS 47669

L J K. Khabibulina

Archiv
Arch 6)

373,045

On the Theory of Nonresonant Magnetic Absorp- 110
tion of Ultrasonic in Metals, by
S. S. Semenulin. 4 pp.
Russia, rpt. N 838. Kazanskii fiziko-
tekhnicheskii Institut, Telzisy Dzhikov
imile noj suvremenoy konfidentsii. Pechat'
chennoj Akademii Instituta - 1-7 March 1966,
tekhnicheskikh Nauk, Kazan, D66-60-62.
AM/7B/M-23-7-68

67m Khab. bull.
CIA/CIS

Feb 09

375,522

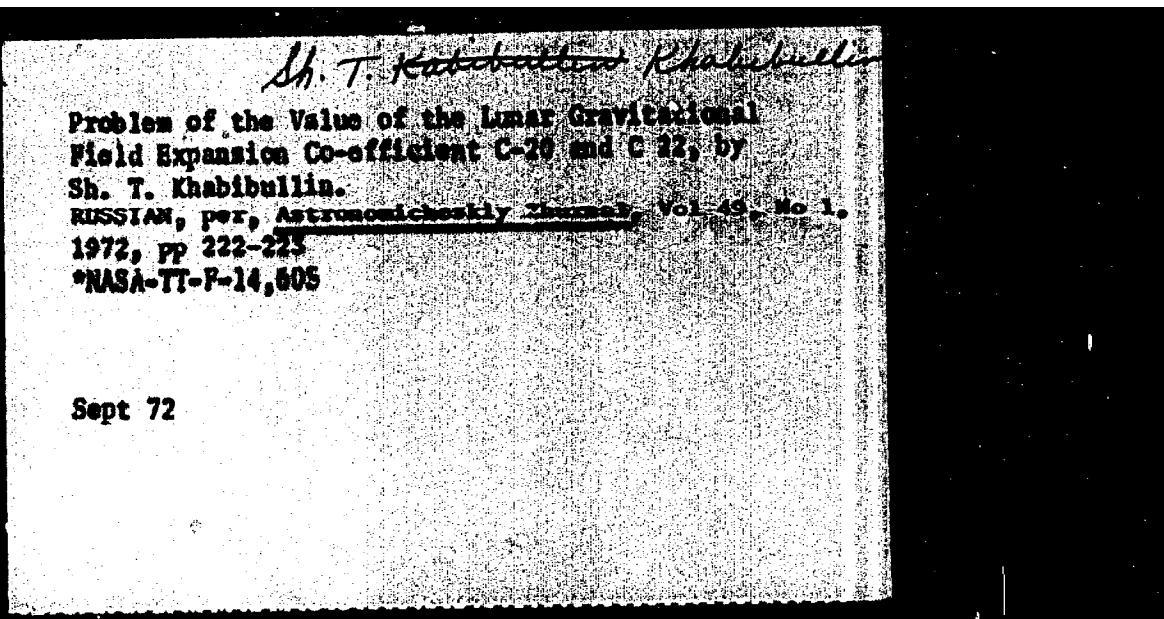
Freezing tested by a simplified method, by
A. Veskovatsky, Mr. Khabibullin.
Moscow, per, Yelokhov i Byashev Sket, no 3,
1963, pp. 27-28.
USSR: 1928, 4F (G-7695)

33

Kh. Khabibullin

sci/bs
Dec 61

598, 279



36

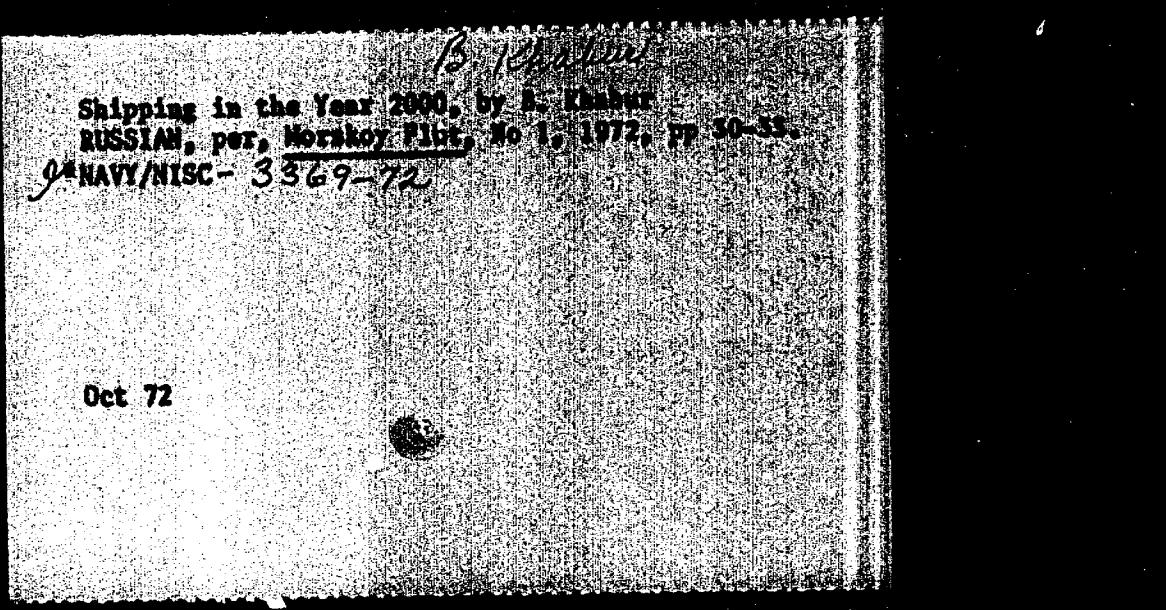
The Problem of the Existence of Free Physical
Libration of the Moon by
Sh. T. Nabiullin, 9 pp.
RUSSIAN, per, Tr. Kazansk. Soc. Astron., No
35, 1968, pp 110-115.
NASA TT F-13,150

usa *act.*
sci-svc
nov 70 Sh. T. Nabiullin

5
Critic Attacks Short Story in Novyy Mir, by
V. Khabbin. 5 pp.
RUSSIAN, per. Literaturnaya Rossiya, Moscow,
25 Apr 1969, pp 8-9.
J: RS 48135

USSR
ol
June 69

383,702



Plans for Overcoming the Low Industrial Level
of Georgian SSR, by L. Khaburzaniya, 5 pp.
RUSSIAN, np, Zarya Vostoka, 25 Nov 1965, p. 2.
JPRS 33600

USSR
Econ
Jan 66

293,721

Mixon's First Five Months Harshly Criticized,
by Khae Lam, 10 pp.

VIENTIANE, per, Tuyen Linh, Hanoi, No 6,
Jun 1969, pp 31-36.

JPRS 48674

33

K. Lam L. Linh

Fr.-n Viet

Pol

Scrt. 60

200 200

U. S. Presidential Election Dominated by Vietnam,
by Phuc Lam, 9 pp.
VIETNAMESE, per. Tuyen Huan, Hanoi, No 12, Dec
1968, pp 36-40.
JPS 47381

28

Fam Viet

Pol

Mar 69

374,708

A. A. Khachatryan

Variable Modular Elasticity Theory of an Anisotropic Body Subjected To a Plane Stressed State,
by N. G. Isabekyan, A. A. Khachatryan. 12 pp.
RUSSIAN, per, ANALOG. Inzernativ. Mekhanika.
1969, Vol 22, No 5, pp 23-31.
AIR/FYD-HC-23-678-70

Aug 71

Theory of Axisymmetrically Loaded Shells of Revolution Made of a Material with Variable moduli, by A.A.Khachatryan.
RUSSIAN, per, Akademiya Nauk Arzamaskoj SSR.
Izvestiya Mekhanika, vol. 22, no. 4, 1969,
pp. 3-16.
NTC 70-16969-20K

A. A. Khachatryan

Multimodulus Elasticity Theory, by
S. A. Ambartsumyan, A. A. Khachatrian.
KEDISKOMINT, pere, Nekkants Tverdose Fols, No 6,
Nov-Dec 1966, pp 64-67.
NASA TT #10,986

114

Sci-Phys
Aug 97

338,685

Five-Year Plan Goals for Armenia Outlined by
L. S. Khachatryan, 5 pp.
~~RUSIAN, per, Presesidium of Armenia, Yerevan,~~
No 9, 1971, pp 3-2.
JPRS 94648

L. S. Khachatryan

Dec 71



Report by G.S. LAN chairman of Armenian SSR, by
L. S. Khachatryan, 11 pp.
Armenian, np., Sovetakan Hayastan, Yerevan, 26 Dec
1967, pp 1, 2.
J.D. 50072

9

USA
con
ar 70

L. S. KHACHATRYAN

403,775

Latin American Communist Press Discussed,
by K. A. Khachaturov, 12 pp.
RUSSIAN, per, Latinskaya Amerika, Moscow,
No 2, 1969, pp 60-75.
JPRS 50299

48

USSR
Pol
Apr 70

405,405

K. A. Khachaturov

T. Khachaturov

Directions of Economic Research Institute, by
T. Khachaturov, 14 pp.
RUSSIAN, doc. Number 10000000000000000000, No. 6,
Aug 1971, pp 3-12.
JPRS 54163

Oct 71

Increasing Social Pressures
analyzed by Dr. G. V. Tikhonov, 15 July
RUSSIAN, pg. 1, ~~SECRET~~, Moscow, No. 4,
Aug 1972, pp. 21-30.
JPRS 33588

J. Khachaturov

July 71

Second Forecasting Methods Manual, by
I. Khachaturov, 17 pp.
RUSSIAN, per, Teploenergetika, Moscow, No. 1,
Mar 1971, pp 3-14.
JPRS 33122

May 71

I. Khachaturov?

Capital Investments and Capital Construction
in the USSR during the Past Fifty Years, by
T. Khachaturov, 22 pp.
RUSSIAN, per, Voprosy Ekonomiki, No 8, Aug
1967, pp 3-17.
JPRS 43161

7

T. KHACHATUROV

USSR
Econ
Dec 67

346,275

11
The economic Reform and Problems of Capital
Investment Efficiency, by T. Khachaturov,
19 pp.
RUSSIAN, par., Neopay Ekonomika, No 7, Jul
1967, pp 37-50.
JAS 42656

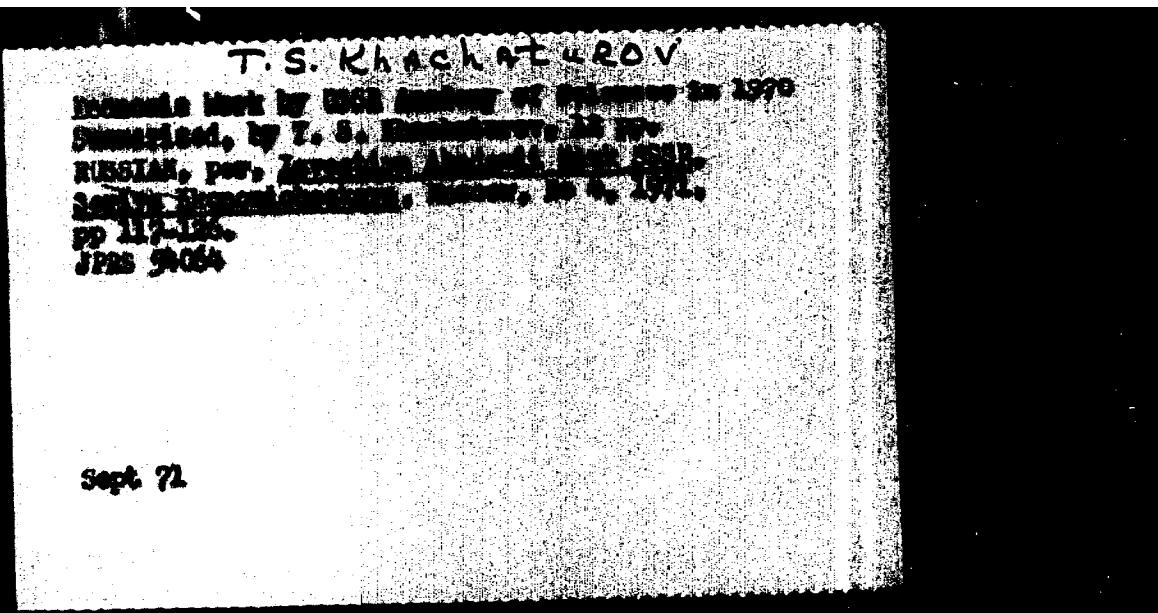
T. Khachaturov

USSR
Econ
Let 67

340,620

T.S. Khachaturov
Khachaturov: The Economic Right of the USSR, by
T. S. Khachaturov, 6 pp.
RUSSIAN, per, Ekonomicheskaya Gazeta, Moscow, No 10,
Mar 1972, p 3.
JFS 55697

Apr 72



I. K. Khachaturova

Synthesis of High-Molecular-Weight Naphthenic Acids by
the Oxidation of Low-Melting Solid Hydrocarbons
From Surakhany Petrolatum, by I. K. Khachaturova.
RUSSIAN, per, Azerbaidzhanskii Institut Nefti i
Khimii, Baku, Trudy, No 27, 1969, pp 128-136.
Order from AITS as 65Z127R. \$11.40
NTC 72-60758-07A

Jan 73

O. B. Khachaturyan

The Thermodynamics of Reaction in the System
Copper Sulfate-Water-Calcium Acetate, by
O. B. Khachaturyan.
ISSIAN, per, Izvestiya Vuzov. Khimika i Khim. Tekhnika,
Zavodskii Khimicheskii Zhurnal, No. 1, 1971.
Vol 14, 1971, pp 338-350.
KTC 72-14483-07D
NLL-NRR-6978

Jun 73

evaluation of Natural Resources Discussed, by
T. Shchashurov, 13 pp.
RUSSIAN, rpt. Voprosy Ekonomiki, Moscow, Jan 1969,
pp 66-74.
JPRS 47574

T. K H A C H A T U R O Y

USSR
Loon
Mar 69

374,980

The Automation of the Industrial Processes of
Chemical Technology, by E. Oganesyan and V.
Khachaturov, 7 pp.
RUSSIAN, per, Pravymlennost' Armenii, No 4,
Apr 1966, pp. 71-74.
JPIIS 37334

V. KHACHATUROV

URSS
Yeon
Oct 66

312,563

Rational Equipment Utilization Discussed,
by G. Khachtryan, T. Tigranyan, 6 pp.
RUSSIAN, per, Prosvetnost' Armenia,
Yerevan, No 10, 1968, pp 32-34.
JPRS 47,681

3

G. Khachtryan

USSR
Econ
Apr 69

378.335

Losses due to Friction in Packing Units of
Hydraulic Systems Packed by Rubber-Technical
Details, by G. R. Khachatryan. 5 pp
RUSIAN,per, Kauchuk i Rezina, No 8, 1968,
pp 35-57
PTD S-648

G.R. Khachatryan
June 69
Khachatryan

384,189

Development of Armenian SSSR During Soviet Period,
by L. Khachatryan. 6 pp.
RUSSIAN, per, Planeta Khozyaystva, No 11, 1967.
pp 87-90.
JIRS 43927

//

L Khachatryan

USSR
Book
Jan 68

348,285

Progress of Seven-Year Plan in Armenian SSR,
by L. Khachatryan, 5 pp
RUSSIAN, np, Kommunist, 31 Jan 65, p 2.
JPRS 29424

USSR
Econ
Apr 65

277,575

Report by Gosplan Chairman of Armenian SSR,
by L. S. Khachatryan, 13 pp.
RUSSIAN, np. ~~Kommunist~~, Yerevan, 20 Dec 1968, p 2.
JPRS 47393

L. S. Khachatyan

GSSR
Econ
Mar 69

374,771

Economics of Scientific Research, by T.
Khachaturov, 7 pp.
~~SURVEY, per, LITERATURE Survey, No 35,~~
30 Aug 1967, p. 10.
JPM 40873

4-

A. Khachaturov

USER
BORN
Nov 67

343,966

Accelerating Scientific and Technical Progress
and Increasing the Effectiveness of Public
Production, by P. Khachaturov and D. L'vov, 16 pp.
RUSSIAN, per, Voprosy Ekonomiki, No. 3, Aug
1968, pp. 3-14.
JETC 39470

Urgent
Soon
Dec 46

314,031

Raising the Effectiveness of Capital Investments and the Scientific Methods for Determining It, by T. Khachaturov, 15 pp.
RUSSIAN, par, Voprosy ekonomiki, No 2,
Feb 1966, pp. 3-16.
JPRS 37171

11

T. Khachaturov

UDC
Econ
Sept 66

310,143

Progress of the Economic Reform, by T.
Khachaturov, 5 pp.
RUSSIA, newspaper, Vysots, Baku 3 Jan 66,
pp. 2-3.
JPRS 44,333

USSR
economic
Feb 68 390,251